IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: John S. Yates, Jr., et al.

For: DETECTING REORDERED SIDE-EFFECTS

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing Label No.: EI302585802US

Date of Deposit: November 4, 1999

I hereby certify that the following:

Checks in the amount of \$1,882.00 and \$40

Return postcard

This Certificate of Express Mailing

Filing receipt data sheet (2 pages)

Application Transmittal Letter (2 pages)

A Patent Application consisting of: cover page, specification (139 pages), claims

(11 pages), abstract (1 page)

Drawings (41 sheets, informal)

Declaration and Power of Attorney (2 pages)

Recordation Form Cover Sheet (2 pages)

Assignment (3 pages)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the Date of Deposit indicated above in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Making Deposit

SHEARMAN & STERLING 599 Lexington Avenue New York, NY 10022 (212) 848-4000

In the United States Patent and Trademark Office

Application for Patent for

DETECTING REORDERED SIDE-EFFECTS

by

John S. Yates, Jr. David L. Reese Korbin S. Van Dyke Paul H. Hohensee

Shearman & Sterling 599 Lexington Avenue New York, New York 10022 (212) 848-4000

Atty. Docket No. 30585/20 Express Mail Label EI302585802US